



copy
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,797,415 B2

Issue Date: September 28, 2004

Inventor(s): Atsushi Yamaguchi et al.

Title: COBALT-NICKEL-IRON ALLOY THIN FILM AND METHOD OF FORMING THE SAME, AND THIN-FILM MAGNETIC HEAD AND METHOD OF MANUFACTURING THE SAME

Docket No.: 110533

09-942-678
**Certificate
NOV 23 2004
of Correction**

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that a Certificate of Correction be issued in order to correct the errors specified in the attached copy of Certificate of Correction Form PTO-1050.

It is believed that the errors are on the part of the Patent and Trademark Office, and therefore no fee is due in relation to this matter in accordance with the provisions of 37 C.F.R. §1.322. However, should any fee be due, please charge the same against Deposit Account No. 15-0461 in order to ensure prompt issuance of a Certificate of Correction.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

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JAO:JMS/jms

Date: November 17, 2004

**OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400**

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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NOV 23 2004

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,797,415 B2
DATED : September 28, 2004
INVENTOR(S) : Atsushi Yamaguchi et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12,

Line 60, should read --preferably because a reaction expressed by $\text{Fe}^{3+} + \text{OH}^-$ --.

Column 18,

Lines 11-22, should be deleted.

Column 18,

Line 23, should read --10. A thin-film magnetic head comprising:

Column 18,

Lines 54-67, should be deleted.

Column 19,

Lines 1-4, should be deleted.

Column 20,

Lines 1-4, should be deleted.

MAILING ADDRESS OF SENDER: OLIFF & BERRIDGE, PLC
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NOV 23 2004